

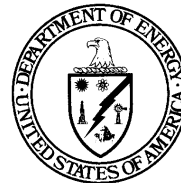
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The DOE Center of Excellence for the  
Synthesis and Processing of Advanced Materials

## Center Review

*DOE, Germantown, MD*

*Thursday, June 12, 2003*



## Agenda

**Thursday, June 12, 2003 (Room E401, DOE, Germantown)**

<i>8:00</i>	BES/DMS&E Overview – News/Views from Germantown	<i>Pat Dehmer</i>
	Center Overview	<i>George Samara</i>
<b>Project Presentations</b>		
<i>8:45</i>	Nanoscale Phenomena in Perovskite Thin Films	<i>Orlando Auciello</i> <i>Duane Dimos</i>
<i>9:15</i>	Carbon-Based Nanostructured Materials	<i>John Carlisle</i> <i>Tom Friedmann</i>
<i>9:45</i>	<b>Break</b>	
<i>10:00</i>	Smart Structures Based on Electroactive Polymers	<i>Greg Exharos</i>
<i>10:30</i>	Granular Flow and Kinetics	<i>Shankar Subramanian</i>
<i>11:00</i>	Nanocomposite Magnets	<i>Laura Lewis</i>
<i>11:30</i>	Defect Structures in Rare-Earth Cuprate Superconductors	<i>David Welch</i>
<i>12:00</i>	<b>Lunch</b>	
<i>1:15</i>	Lubrication at the Nanoscale	<i>Miguel Salmeron</i>
<i>1:45</i>	The Science of Localized Corrosion	<i>Kevin Zavadil</i>
<i>2:15</i>	TSG Caucus/Labs' Reps Meeting	
<i>3:15</i>	Feedback from TSG and DMS management/discussion	
<i>4:00</i>	<b>Adjourn</b>	